Jaeyun Shim

M.S./Ph.D. Student | Ubiquitous AI Lab, UNIST
tlawodbs1170@unist.ac.kr | LinkedIn: jaeyunshim

EDUCATION

Ulsan National Institute of Science and Technology (UNIST) Sep 2026 - Present
Combined M.S./Ph.D. in Computer Science and Engineering
Advisor: Prof. Taesik Gong

Ulsan National Institute of Science and Technology (UNIST) Mar 2021 - Aug 2026
B.S. in Computer Science and Engineering
GPA: 3.54/4.3 | Major GPA: 3.70/4.3

PUBLICATIONS

Yeji Park, **Jaeyun Shim**, and Taesik Gong.
Can Agents Work for Everyone? Cross-User Reliability for Mobile GUI Agents in Personalized User Interfaces.
arXiv preprint, 2026. arXiv:2610.07972 | PDF

RESEARCH EXPERIENCE

M.S./Ph.D. Student, Ubiquitous AI Lab Sep 2026 - Present
UNIST

Undergraduate Research Intern, Ubiquitous AI Lab Dec 2025 - Aug 2026
UNIST

Undergraduate Research Intern, Embedded AI Lab Dec 2024 - Nov 2025
UNIST

TEACHING EXPERIENCE

Teaching Assistant, UNIST Sep 2026 - Present
Data Structures (CSE221)

Teaching Assistant, HD Hyundai Heavy Industries Sep 2026 - Present
AI Novatus Academia
Project-Based Learning (PBL) Program

Teaching Assistant, LG Electronics Jan 2026 - Feb 2026
LDC (Living DX Course)